	Application No.	Applicant(s)
Notice of Allowability	10/682,029	NAKAMIYA ET AL.
	Examiner	Art Unit
	George J. Letscher	2653
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the (OR REMAINS) CLOSED in this a or other appropriate communication is subjected and MPEP 1308.	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to the amendment filed	<u>9/6/05</u> .	
2. The allowed claim(s) is/are <u>1-17</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents</li> </ul>	been received. been received in Application No.	
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be subminificant particular application (PTO-152) which give	IENT of this application. itted. Note the attached EXAMINE	R'S AMENDMENT or NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawner header according to 37 CFR 1.12	wings in the front (not the back) of 1(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
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Attachment(s)		
1. Notice of References Cited (PTO-892)		Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail D	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	Paper No./Mail D 8), 7. ☐ Examiner's Amen	dment/Comment
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stater	nent of Reasons for Allowance
of Biological Material	9.	,
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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: In claims 1 and 14, the claimed disk device having a spindle motor rotary portion with a balance weight receiving portion having a recess for a balance weight, with at least one auxiliary weight attached to a portion of the weight, the auxiliary weight having a rectangular shape and smaller than the balance weight is neither taught nor suggested by the prior art of record. Price et al, JP 11-353788 and Elsing are deficient concerning the balance weight recess and the auxiliary weight rectangular shape and being smaller than the balance weight as stated above. Concerning claim 6, the aforementioned references do not show the unbalance correcting method for a disk device with the auxiliary weight attached into the recess of the balance weight with the weight adjusted based on the amount of unbalance. Also, see Applicant's arguments on pages 7-9 of the paper filed 9/6/05.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to George J. Letscher whose telephone number is 571-272-7591. The examiner can normally be reached on Conventional.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Korzuch can be reached on 571-272-7589. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

George J. Letscher Primary Examiner Art Unit 2653

10/15/05